

**INOFLON™ GN7001**

PTFE

Gujarat Fluorochemicals Limited

| <b>Mechanical properties</b>         | <b>Value</b> | <b>Unit</b> | <b>Test Standard</b> |
|--------------------------------------|--------------|-------------|----------------------|
| <b>Other Standards<sup>[S]</sup></b> |              |             |                      |
| Tensile Strength                     | <b>32</b>    | MPa         | ASTM D 4895          |
| Elongation at Break                  | <b>330</b>   | %           | ASTM D 4895          |

S: These properties are reported by the producer according standards that are different to our defaults.

| <b>Other properties</b>              | <b>Value</b> | <b>Unit</b>       | <b>Test Standard</b> |
|--------------------------------------|--------------|-------------------|----------------------|
| Bulk Density                         | <b>475</b>   | kg/m <sup>3</sup> | -                    |
| <b>Other Standards<sup>[S]</sup></b> |              |                   |                      |
| Density                              | <b>2150</b>  | kg/m <sup>3</sup> | ASTM D 4895          |

S: These properties are reported by the producer according standards that are different to our defaults.

**Characteristics****Delivery form**

Powder, White

**Special Characteristics**

Transparent

**Features**

Tribologic Grade, Weldable

**Chemical Resistance**

General Chemical Resistance, Environmental Stress Crack Resistance, Solvent Resistance

**Applications**

Electrical and Electronical

**Regional Availability**

North America, Europe, Asia Pacific